

**RECEIVED
CENTRAL FAX CENTER****OCT 29 2007****FAX TRANSMISSION****DATE:** October 29, 2007**PTO IDENTIFIER:** Application Number 09/445,289-Conf. #9774
Patent Number**Inventor:** Galina V. Mukamolova et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

Peter C. Lauro

PHONE: (617) 517-5509**Attorney Dkt. #:** 60261(49946)**PAGES (Including Cover Sheet):** 10**CONTENTS:** Supplemental Amendment (6 pages)
Amendment Transmittal (1 page)
Transmittal (1 page)
Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 517-5509 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

EDWARDS ANGELL PALMER & DODGE LLP
P.O. Box 55874, Boston, Massachusetts 02205
Telephone: (617) 239-0100 Facsimile: (617) 227-4420

RECEIVED
CENTRAL FAX CENTER

OCT 29 2007

PTO/SB/97 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

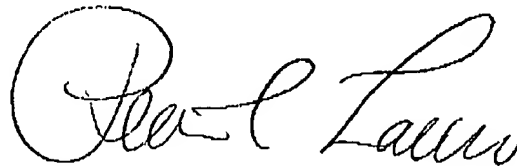
Application No. (if known): 09/445,289

Attorney Docket No.: 60261(49946)

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on October 29, 2007
Date



Signature

Peter C. Lauro

Typed or printed name of person signing Certificate

32,380
Registration Number, if applicable

(617) 517-5509
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Supplemental Amendment (6 pages)
Amendment Transmittal (1 page)
Transmittal (1 page)

RECEIVED
CENTRAL FAX CENTER

OCT 29 2007

PTO/SB/21 (10-07)

Approved for use through 10/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

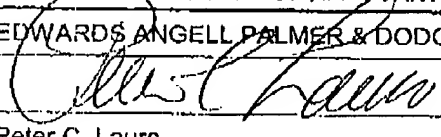
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/445,289-Conf. #9774	
	Filing Date	May 11, 2000	
	First Named Inventor	Galina V. Mukamolova	
	Art Unit	1645	
	Examiner Name	S. J. N. Devi	
Total Number of Pages in This Submission	10	Attorney Docket Number	60261(49946)

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Supplemental Amendment	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

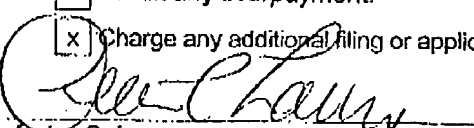
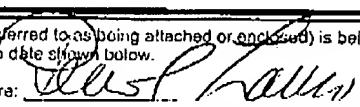
Firm Name	EDWARDS ANGELL PALMER & DODGE LLP		
Signature			
Printed name	Peter C. Lauro		
Date	October 29, 2007	Reg. No.	32,360

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-0300, on the date shown below.

Dated: October 29, 2007

Signature:  (Peter C. Lauro)

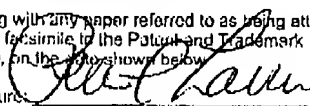
OCT 29 2007

AMENDMENT TRANSMITTAL LETTER				Docket No. 60261(49946)	
Application No. 09/445,289-Conf. #9774		Filing Date May 11, 2000		Examiner S. J. N. Devi	
				Art Unit 1645	
Applicant(s): Galina V. Mukamolova, et al.					
Invention: BACTERIAL PHEROMONES AND USES THEREOF					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	21	- 59 =	0	x 50.00	0.00
Independent Claims	5	- 26 =	0	x 210.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input type="checkbox"/> Large Entity <input checked="" type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-1105</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Peter C. Lauro Attorney/Agent Reg. No.: 32,360				Dated: <u>October 29, 2007</u>	
EDWARDS ANGELL PALMER & DODGE LLP P.O. Box 55874 Boston, Massachusetts 02205 (617) 517-5509					
<small>I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.</small>					
Dated: October 29, 2007		Signature:  (Peter C. Lauro)			

**RECEIVED
CENTRAL FAX CENTER**

OCT 29 2007

Docket No.: 60261(49946)
(PATENT)

Certificate Of Facsimile Transmission	
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.	
Date: October 29, 2007	Signature:  (Peter C. Lauro)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Galina V. Mukamolova, et al.

Application No.: 09/445,289

Confirmation No.: 9774

Filed: May 11, 2000

Art Unit: 1645

For: **BACTERIAL PHEROMONES AND USES
THEREOF**

Examiner: S. J. N. Devi

SUPPLEMENTAL AMENDMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Further to the Amendment and Response filed in the above-identified patent application on August 1, 2007, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.